506 786

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

[JP/JP]; 2-7-4, Nakayamakami, Higashi-ku, Hiroshima-shi, Hiroshima 732-0027 (JP). **OKAMOTO, Shuji** [JP/JP]; 1-17-27, Yamate, Kure-shi, Hiroshima 737-0814 (JP).

(74) Agent: NAKAJIMA, Shiro; 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 531-0072 (JP).

(54) Title: RECORDING APPARATUS, COMPUTER-READABLE PROGRAM, AND SYSTEM LSI
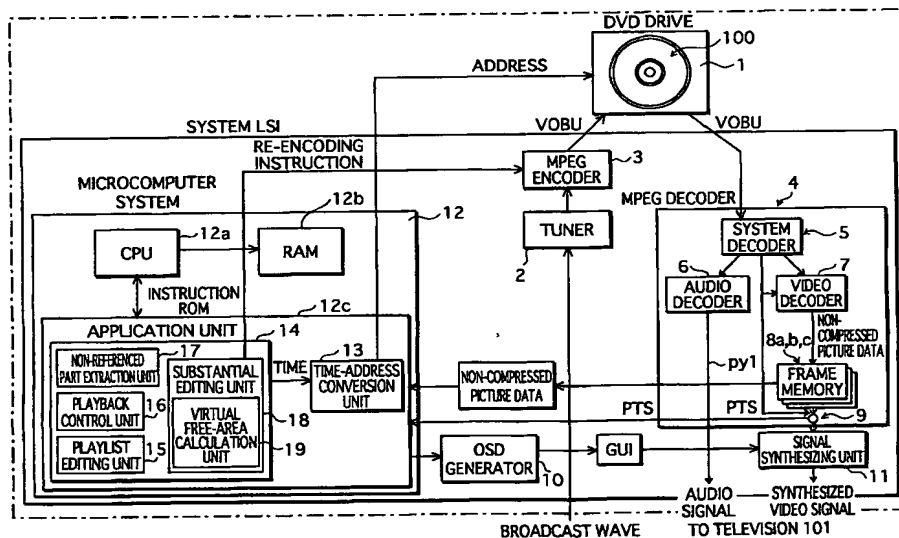
(57) Abstract: Provided is a recording apparatus that prompts a user to judge whether non-referenced part in a DVD should be deleted or not, thereby facilitating cleanup of recorded contents in the DVD. A playlist editing unit (15) obtains a PL by performing a playlist editing, where the playlist is a logical playback path defined on a VOB recorded in the DVD and contains at least one playback section defined by the user. After the playlist editing is performed, a non-referenced part extraction unit (17) displays to the user a plurality of remaining parts resulting after subtracting from the entire VOB the playback section specified by PL information, as a plurality of non-referenced parts in a moving image stream. A substantial editing unit (18) deletes any of the displayed non-referenced parts, according to a user operation.